

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/643,627A
Source: 1Fw/6
Date Processed by STIC: 10/27/05

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/24/05



IFW16

RAW SEQUENCE LISTING

DATE: 10/27/2005

PATENT APPLICATION: US/10/643,627A

TIME: 11:55:18

Input Set : A:\sequence listing.txt

Output Set: N:\CRF4\10272005\J643627A.raw

3 <110> APPLICANT: Sundelin, Johan
 4 Scarborough, Robert M.
 6 <120> TITLE OF INVENTION: Recombinant C140 Receptor, Its Agonists and Antagonists, and
 7 Nucleic Acids Encoding the Receptor
 9 <130> FILE REFERENCE: 44481-5006-09-US
 11 <140> CURRENT APPLICATION NUMBER: US 10/643,627A
 12 <141> CURRENT FILING DATE: 2003-08-19
 14 <150> PRIOR APPLICATION NUMBER: US 10/127,691
 15 <151> PRIOR FILING DATE: 2002-04-23
 17 <150> PRIOR APPLICATION NUMBER: US 08/097,938
 18 <151> PRIOR FILING DATE: 1993-07-26
 20 <150> PRIOR APPLICATION NUMBER: US 08/390,301
 21 <151> PRIOR FILING DATE: 1995-01-25
 23 <150> PRIOR APPLICATION NUMBER: US 08/474,414
 24 <151> PRIOR FILING DATE: 1995-06-07
 26 <160> NUMBER OF SEQ ID NOS: 64
 28 <170> SOFTWARE: PatentIn Ver. 2.1

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES

1979 <210> SEQ ID NO: 64
 1980 <211> LENGTH: 424 425 shown (p.2)
 1981 <212> TYPE: PRT
 1982 <213> ORGANISM: Homo sapiens
 1984 <400> SEQUENCE: 64
 1985 Met Gly Pro Arg Arg Leu Leu Leu Val Ala Ala Cys Phe Ser Leu Cys
 1986 1 5 10 15
 1988 Gly Pro Leu Leu Ser Ala Arg Thr Arg Ala Arg Arg Pro Glu Ser Lys
 1989 20 25 30
 1991 Ala Thr Asn Ala Thr Leu Asp Pro Arg Ser Phe Leu Leu Arg Asn Pro
 1992 35 40 45
 1994 Asn Asp Lys Tyr Glu Pro Glu Trp Glu Asp Glu Glu Lys Asn Glu Ser
 1995 50 55 60
 1997 Gly Leu Thr Glu Tyr Arg Leu Val Ser Ile Asn Lys Ser Ser Pro Leu
 1998 65 70 75 80
 2000 Gln Lys Gln Leu Pro Ala Phe Ile Ser Glu Asp Ala Ser Gly Tyr Leu
 2001 85 90 95
 2003 Thr Ser Ser Trp Leu Thr Leu Phe Val Pro Ser Val Tyr Thr Gly Val
 2004 100 105 110
 2006 Phe Val Val Ser Leu Pro Leu Asn Ile Met Ala Ile Val Val Phe Ile
 2007 115 120 125
 2009 Leu Lys Met Lys Val Lys Lys Pro Ala Val Val Tyr Met Leu His Leu

DATE: 10/27/2005

TIME: 11:55:18

Output Set: N:\CRF4\10272005\J643627A.raw

420 420

VERIFICATION SUMMARY

DATE: 10/27/2005

PATENT APPLICATION: US/10/643,627A

TIME: 11:55:19

Input Set : A:\sequence listing.txt

Output Set: N:\CRF4\10272005\J643627A.raw

L:727 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0
L:746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:0
L:766 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11 after pos.:0
L:786 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:0
L:805 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:0
L:824 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:0
L:843 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:0
L:862 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:0
L:881 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:0
L:900 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18 after pos.:0
L:1358 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:0
L:1377 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:0
L:1397 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:0
L:1417 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:53 after pos.:0
L:1464 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:56 after pos.:0
L:1483 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:57 after pos.:0
L:1503 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58 after pos.:0
L:1523 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:59 after pos.:0
L:2064 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:64
L:2064 M:252 E: No. of Seq. differs, <211> LENGTH:Input:424 Found:425 SEQ:64